PATENT APPLICATION
Docket No.: NC 84,337

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Snow et al.

Serial No.: 09/544,344 Filed: 04/06/2000

For: MATERIALS, METHOD AND APPARATUS FOR DETECTION AND MONITORING

OF CHEMICAL SPECIES Examiner: Soderquist, Arlen

Art Group Unit: 1743

Honorable Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450 RECEIVED CENTRAL FAX CENTER MAR 1 0 2005

March 10, 2005

AMENDMENT IN RESPONSE TO NON-FINAL REJECTION

Sir:

In response to the Office action of 12/10/2004, setting a three month shortened statutory period of reply, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 15 of this paper.

CERTIFICATE OF FASCMILE TRANSMISSION

I certify that this correspondence is being facsimile transmitted to the US Patent and Trademark Office on the date shown below.

3/10/05

Date

Joseph T. Grunkemeyer